**Sirisha Gundaram**

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**OBJECTIVE**

Seeking a position in an organization where I can apply my experience and efficiently contribute to the company’s growth.

**Experience Summary:**

• 5 years 11 months of experience in Software Industry.

• Currently Working as Application Development Senior Analyst at Accenture.

• Have experience in Requirements Gathering, design, development, testing and support activities.

• Have Scripting knowledge in UNIX. Developing new Unix shell scripts for high level automation of data loading processes and enhancing existing ones for better performance as well as designing and executing test cases and test plans in compliance with established procedures and methodologies.

• Have experience in ETL Development and Admin Using Informatica Tool and Good at SQL in Teradata and Oracle

• Have great commitment, flexibility, adaptability, ability to learn new skills, innovative and hardworking nature. Open to all technologies.

• Have good knowledge of SDLC, Datawarehouse concepts

• Prepare the Weekly and Monthly reports/dashboards and share with management.

• Have strong analytical ability with excellent communication skills and Have a good sense of responsibility with an ability to work in a team and in an individual environment.

• Trained the users and trainee resources to support the project.

• Gathering of Requirements provided by clients. Analyzing the requirements.

**Profession Summary:**

1. Informatica Developer supporting post deployment Level 3 production and customer support and maintenance activities for the Integrated Data Warehouse (Information Management Technology). The ETL tool, Informatica 9.5.1 is hosted on Linux server (RHEL), having Oracle 11G as metadata repository database and the target database is Teradata 14. The ETL workflows are triggered by CA (Scheduler). We have relational database and Flat file as source systems and data loaded to Teradata is used by downstream reporting tools hosted on SBO servers.
2. Informatica Admin with extensive experience in Informatica PowerCenter, Installation and configuration of Informatica Power Center
3. Manage new installations, hot fixes, configuration, and troubleshooting of Informatica platform including hardware, and software
4. Plan, test, and execute upgrades involving Informatica components; Assure Informatica platform stability and security
5. Design, document, and implement administration producers, security model, backup, and failover / recovery operations for Informatica platform
6. OS Level statistical monitoring and performance tuning
7. Managing the DEV/QA/UAT/PROD environments with High Availability
8. Provide troubleshooting and diagnostic support. Incident, problem and service outage management
9. Understand and study new features released by Informatica, lead the ETL team by sharing the knowledge.
10. Informatica Data Masking administration & configuration.

**Informatica Analyst With Oracle and Unix knowledge (April 2019 – Till Date)**

**Accenture - Hyderabad**

**Role:** Application development Senior analyst

**Roles & Responsibilities:**

• Assist with troubleshooting and issue resolution relating to current applications, aiding the development.

• Manage and coordinate hot fix and maintenance releases.

• Coordination of work activities involving TI, Data Centre, DBA’s, Local and Global Technology teams.

• Creating and maintaining knowledge base for the team, including general system architecture, application production supporting document, good practice, and coding standard and conventions.

• Develop, implement and/or improve the application production support knowledge management repository(s) to ensure all are documented, process & procedures are clear and periodic reviews are conducted.

• Supporting the production environment which involves solving issues as they appear.

• Handling On - call support.

• Perform complex conceptual analysis and work within multiple teams to accomplish the task.

• Remedy or other ticketing system (ticket life cycle) is used to handle the tickets.

**Significant Strengths**

Excellent team spirit and ability to quickly adapt different project environments and technologies with impressive communication skills.

**Technical Skills:**

DBMS: Teradata 15.0, Oracle

ETL Tools: Informatica 10.1 Languages / Scripts: SQL, UNIX /Perl Scripting

Scheduler Tools: CA Scheduler, Tidal.

**Informatica Admin (October 2018-April 2019)**

**Accolite Software Private India Limited**

**Role**: ETL Application Engineer

**Roles & Responsibilities:**

**Infrastructure Support:**

Responsible to manage Development, QA and Production environments.

**Maintaining the standards:**

Making sure that code is sync in all the three environments.

**Outages Handling:**

1. Password Changes.
2. Patch installation (Hot Fixes /Software’s)
3. Bouncing Activities or Restarting the Services
4. Network Changes

**Monitoring:**
We can discriminate both environment monitoring and load monitoring concepts instead of consolidating. These are major activities performed in Informatica administration.

• Assist with troubleshooting and issue resolution relating to current applications, aiding the development.

• Promote service improvements on an ongoing basis to continually improve the quality of services delivered and customer satisfaction.

• Manage and coordinate hot fix and maintenance releases.

• Creating and maintaining knowledge base for the team, including general system architecture, application production supporting document, good practice, and coding standard and conventions.

• Develop, implement and/or improve the application production support knowledge management repository(s) to ensure all are documented, process & procedures are clear and periodic reviews are conducted.

• Troubleshooting as problems may arise that require a thorough analysis to locate and address the root cause.

• Perform complex conceptual analysis and work within multiple teams to accomplish the task.

• Responsible and handling the client status reports on Weekly, Monthly, Quarterly and Yearly basis.

**Informatica ETL Developer and Admin with Teradata, Oracle and Unix and Perl scripting knowledge (July 2014- September 2018)**

**Infosys Limited – Hyderabad**

**Role:** Senior Systems Engineer

Charles Schwab IMT

**Type of Data**: Financial Data

 **Environment**: INFORMATICA PowerCenter 9.5,10.1 , Teradata, Oracle

**Project Description**: The application follows a three tier architecture’s where the source data is cleansed and validated in the staging area (ETL process which is performed by Informatica) and load into teradata database called IDW – Integrated Data Warehouse in a specific format.This data can be queried by the users to get the tables and for their activities. The staging area includes metadata and data extraction from the sources like, flatfiles. Informatica is also be used as an ETL tool for reading the source file and loading the data into teradata tables. Informatica also used to load the historical data into target database for reporting purpose. This includes multiple folder structure which is divided as per the subject area of the data.

**Roles and Responsibilities:**

1. Responsible for work effort estimation, the detailed task plan and assigning tasks to members and conduct peer reviews and code reviews. Review of Design documents and Mappings. Provide development support for team members Driving the team to reach the deadlines within/before the estimated time Help newcomers in the team to catch up to the speed. Guide the team to follow standard guidelines and procedures Guiding the team in doing root cause analysis in case if data seems to be invalid etc. Participate in fixing the defects from various testing phases Participate in providing the postproduction support. Understanding of the Business Requirements Documents (BRDs), High Level Design Documents and High-level Test Cases – which are inputs for us to come up with Low Level Design phase deliverables. Develop automation solutions leveraging shell, Perl Scripts to increase the operational efficiency.

**Education**

**ECM (Electronics And Computers)**

**SNIST Srinidhi Institue Of Science and Technology - Hyderabad 2014**

**%/CGPA :78%**

**MPC**

**Sumathi Devi Junior College - warangal 2010**

**%/CGPA: 92%**

**SSC**

**ST Ann's - Warangal 2008**

**%/CGPA: 89%**

**Achievements:** Spot Infa Award for best performance in Infosys. Awards in extracurricular activities.

**Hobbies:**

Singing, Playing Badminton, Pencil Sketch, Gardening, Yoga.